

DAVIEW TO DFUSION

The Davantis DAVIEW to DFUSION path takes your current DAVIEW machine and modifies the unit into the next generation of DAVANTIS analytics, DFUSION. Why use DFUSION? Because it keeps your technology at the forefront with a dual detection engine and cutting-edge analytics. This is a new affordable pathway to the best performing analytics from Davantis.



WHAT IS DFUSION

DFUSION is the latest innovation from Davantis. This technology utilises both **Artificial Intelligence and Machine Learning** integrations to video analytics, creating a dual engine detection system. This has resulted in unprecedented **false alarm reductions** whilst improving the detection accuracy.

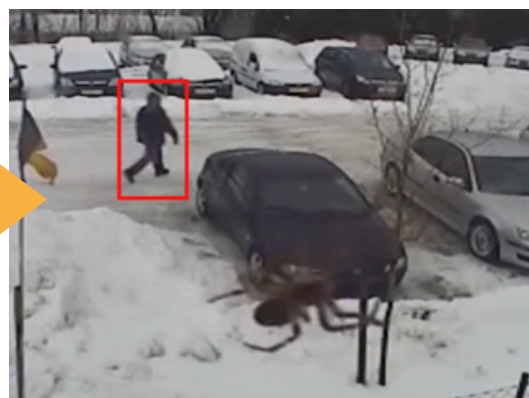
DFUSION is the latest advancement in video analytics and the first to achieve both of the **CPNI** and **Secured by Design** accreditations, making the system ideal for the requirements for any site.

DAVIEW VS DFUSION



DAVIEW

If you have used DAVIEW previously you will know the high-quality performance that the technology delivers. The DAVIEW technology uses machine-learning algorithms which makes it great for detecting obscured intruders even in the most demanding situations. DAVIEW is a well-established technology and has been used for perimeter protection since 2005.

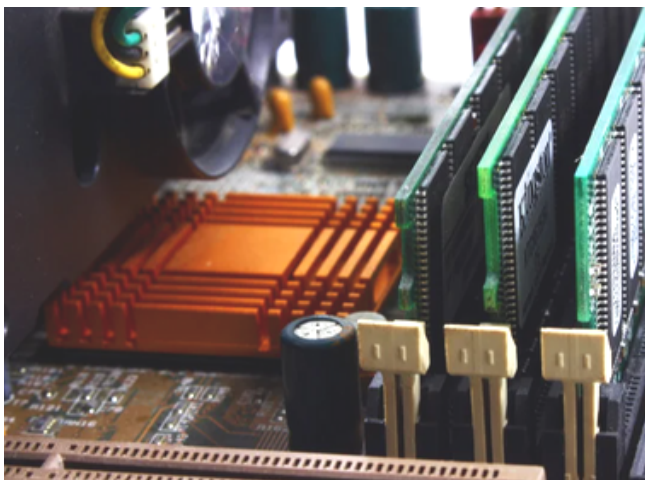


DFUSION

DFUSION builds on all the benefits of DAVIEW and uses a dual detection engine of AI to further improve on the quality of the system. DFUSION is able to maintain high intruder detection despite sub optimal conditions such as spiders, webs, adverse weather, insects and more. The introduction of AI helps in false alarm recognition due to a greater image understanding.



DAVIEW TO DFUSION



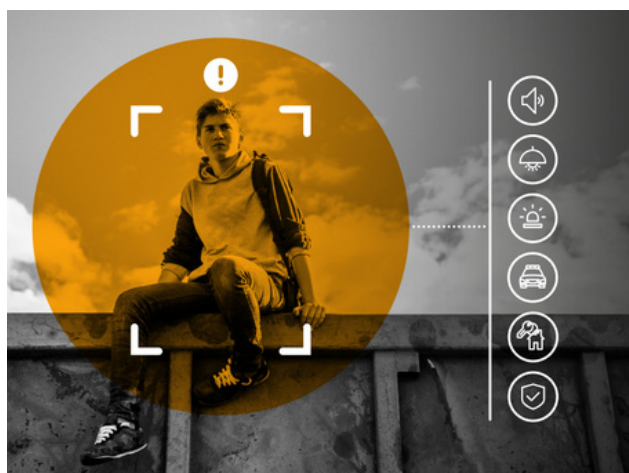
NEW HARDWARE

New hardware is required for the DAVIEW to DFUSION pathway, however not necessarily an entirely new hardware set. Depending on the age of your DAVIEW machine. You can modernise to DFUSION with only a few new pieces of hardware and a GPU. Your system will be assessed at the Bi3 offices with new licenses and hardware applied to the machine before being returned to you with a swift turnaround.

A COST EFFECTIVE PATH

Step-up your Davantis DAVIEW at a discounted cost. Brand new video analytics systems require a high upfront cost, however, with our DAVIEW to DFUSION pathway you will gain the benefits of DFUSION via a cost-effective method.

This low cost model allows you to go back to you customers and modernise units to the next generation and keep your customers video analytics at peak performance.



PATHWAY BENEFITS

- Simple and easy process just requiring a new hardware
- A cost-effective solution, gain access to the latest technology at a discounted price. Therefore, saving on the cost of buying a new unit.
- Gain access to the latest DFUSION software with additional benefits such as new features and integrations.
- Ideal solution for older machines that are due a new system.
- Give your customers the latest and greatest technology available for a cost-effective price.
- Great at image understanding for excellent false alarm rejection.
- Powerful at detecting obscured intruders or images in which a person may typically be difficult to detect.
- Overall, allowing for detection in the most demanding situations.

